

Listing of the Claims:

Below is a listing of all claims using a strikethrough and underlining to show changes.

5 Claim 1. (currently amended) A portable radio terminal device for radio communication
by using an antenna provided in a housing ~~capable of being held by one hand, wherein~~
comprising:

s a first antenna disposed in a lower part of the housing and a second antenna
disposed in ~~a lower~~ an upper part of the housing for radio communication, ~~are provided~~
10 ~~and said first antenna and said second antenna being~~ selectively switched ~~one over to the~~
~~other~~ for use;

a sensor for sensing when the first antenna or the second antenna is covered and
outputting a detection signal; and

means for switching between said first antenna and said second antenna for use
15 based on said detection signal.

Claim 2. (currently amended) The portable radio terminal device according to claim 1,
wherein the housing is of a foldable type ~~comprising an upper and a lower housing and~~
the lower part and the upper part are hinged together by a hinge part, the first and second
20 ~~antennas are disposed in the lower and upper housings, respectively.~~

Claim 3. (currently amended) The portable radio terminal device according to one of
claims 1, wherein one of the first or the second antenna is predetermined to be a ~~normally~~
~~used~~ default antenna.

25

Claim 4. (cancelled)

Claim 5. (currently amended) The portable radio terminal device according to claim 4 1,
wherein the sensor is a touch sensor.

30

Claim 6. (currently amended) The portable radio terminal device according to claim 4 1, wherein the sensor is an optical sensor.

5 Claim 7. (currently amended) The portable radio terminal device according to claim 4 1, wherein a plurality of sensors are used to sense the covering of the antenna.

Claim 8. (currently amended) The portable radio terminal device according to claim 4 1, wherein the sensor is an impedance change detecting means for detecting a change in the impedance of the antenna.

10

Claim 9. (currently amended) A portable radio terminal device comprising:

a plurality of transmission antennas separately provided;

a detector for detecting the deterioration of an antenna characteristic; and

a switch for switching, on the basis of the detected result, the operation from the

15 deteriorated transmission antenna to a different transmission antenna ~~the own portable radio terminal device~~.

20 Claim 10. (currently amended) The portable radio terminal device according to claim 9, wherein the portable radio terminal device is a foldable type including a first housing provided with a first antenna and a second housing provided with a second ~~housing~~ antenna which are hinged together by a hinge part.

25 Claim 11. (previously presented) The portable radio terminal device according to claim 9, wherein the detector detects the antenna at least a part of which is covered with a hand or is touched with a head.

Claim 12. (previously presented) The portable radio terminal device according to claim 9, wherein the detector is a touch sensor for detecting the touch of hand or head.

Claim 13. (currently amended) The portable radio terminal device according to claim 9, wherein the detector is an optical sensor sensitive to light intensity change caused by proximity of a change through the hand or head.

- 5 Claim 14. (previously presented) The portable radio terminal device according to claim 9, wherein the detector detects an impedance change of the antenna.

Claim 15. (previously presented) The portable radio terminal device according to claim 1, wherein a plurality of detectors are provided.